The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-23822

Stream : Elkhart River

Applicant : Schrock Homes, Inc

2523 Messick Drive Goshen, IN 46526-5394

Description : A 4,831 square foot health care facility will be constructed on 3' of fill. The lowest

floor elevation of the facility will be set at 5'.08" above the 100-year frequency flood elevation of 782.3', NGVD. An existing paved parking lot to the west of the facility will be utilized for parking. Additional 3,244 square feet area will be filled to the south of the facility for the purpose of proposed parking. The fill depth will vary from 1' to 3' of fill. Details of the project are contained in information and

plans received at the Division of Water on May 5, 2006.

Location : Along the east (left) stream bank, beginning at the West Lincoln Avenue stream

crossing and continuing upstream approximately 225'

DOWNSTREAM: near Goshen, Elkhart Township, Elkhart County E½, NE¼, SW¼, Section 9, T 36N, R 6E, Goshen Quadrangle

Quad Code: 4108557

UTM Coordinates: Downstream 4604272 North, 596700 East

**UPSTREAM**:

UTM Coordinates: Upstream 4604230 North, 596700 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

RASR010 1 05/25/2006 11:18 AM

Application # : FW-23832

Stream : Greens Fork

Applicant : Wayne County Cardinal Greenway

Al Gentry

404 South 22nd Street Richmond, IN 47374-5762

Description : Approximately 380' of the stream's eroded west bank will be restored with fill and

stabilized with rip rap over geotextile fabric. The rip rap will be keyed in to the streambed at its base and will conform to the bank once it is restored to the pre-erosion profile. A sandbar will be removed and used for fill to relocate the

stream approximately 10' east nearer to the orginal course prior to the

accumulated debris. Details of the project are contained in information and plans received at the Division of Water on May 11, 2006, May 12, 2006 and May 22,

2006.

Location : The Chesapeake and Ohio Rail crossing of Greens Fork

near Williamsburg, Greene Township, Wayne County

SW1/4, SE1/4, NE1/4, Section 6, T 17N, R 14E, Greens Fork Quadrangle

Quad Code: 3908581

UTM Coordinates: Downstream 4424713 North, 670770 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23833

Stream : Martindale Creek

Applicant : Wayne County Cardinal Greenway

Al Gentry

404 South 22nd Street Richmond, IN 47374-5762

Description : Approximately 200' of the stream's eroded east bank will be restored with fill and

stabiilized with rip rap laid over a geotextile fabric. The rip rap will be keyed in to the streambed at its base and will conform to the bank once it is restored to the pre-erosion profile. Details of the project are contained in information and plans received at the Division of Water on May 11, 2006, May 12, 2006 and May 19,

2006.

Location : The crossing of the Chesapeake and Ohio Rail over Martindale Creek

near Economy, Perry Township, Wayne County

NW¼, NE¼, SE¼, Section 29, T 18N, R 13E, Greens Fork Quadrangle

Quad Code: 3908581

UTM Coordinates: Downstream 4427444 North, 662759 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23835

Stream : Van Buren Creek

Applicant : Marathon Pipe Line Company

Ronald Collier

539 South Main Street, Room 3668

Findlay, OH 45840-3295

Description : An existing 75' section of exposed 8" diameter pipeline will be lowered in the dry

approximately 24-44" to a depth of approximately 1.5' to 2' below the stream channel. The line will be lowered using the open-cut method during low flow conditions with excavators and backhoes working from both sides of the stream. 14 SUBMAR (concrete) mats will be installed over the pipeline trench to provide permanent protection. A 2' high sand bag dam and pump system will be installed to serve as a temporary dike around the work area and will be immideately removed following construction. Both stream banks will be re-contoured to a 2:1 slope. Details of the project are contained in information and plans received at

the Division of Water on May 16, 2006.

Location : Approximately 200' west of County Road 350 and approximately 1500' north of

the Croys Creek confluence

near Harmony, Van Buren Township, Clay County

E½, SE¼, SW¼, Section 23, T 13N, R 6W, Brazil East Quadrangle

Quad Code: 3908751

UTM Coordinates: Downstream 4377596 North, 496271 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23839

Stream : Deer Creek

Location

Applicant : Deer Creek Development, LLC

G Tupper Swaim, III

9616 Indianapolis Boulevard Highland, IN 46322-2655

Description : A new culvert crossing will be placed in Deer Creek to carry the proposed Linden

Lane across the ditch. The new crossing will consist of two parallel 6' diameter CMP culverts, each 45" in length. They will have upstream and downstream inverts of 687.0', NGVD and 686', NGVD, respectively. The culverts will have concrete headwalls with stone facing. Both the culverts and headwalls will be skewed 0 degrees to align with streamflow. Minor channel shaping will occur both downstream and upstream of the crossing to provide a better flow transition into and out of the culvert system. The shaping will be confined to an area approximately 20' upstream and downstream from the two culverts. The shaped areas will be lined with a layer of riprap. The crown of the roadway over the culverts will be at 695.88', NGVD. Details of the project are contained in

information and plans received at the Division of Water on May 17, 2006.: Approximately 450' upstream (south) of the 109th Street crossing

DOWNSTREAM: near Crown Point, Winfield Township, Lake County NW14, NW14, NW14, Section 8, T 34N, R 7W, Crown Point Quadrangle

Quad Code: 4108743

UTM Coordinates: Downstream 4585387 North, 478444 East

UPSTREAM:

UTM Coordinates: Upstream 4585316 North, 478497 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23840

Stream : Clear Creek

Applicant : CRTM Realty

Tom Martin

2200 South Walnut Street Bloomington, IN 47401-6520

Description : A 2.7 acre area will be filled in the east floodplain intended for future commercial

development. The will vary in depth from 0' to 8'. Water quality ponds will be constructed near the fill areas to accept and treat sediment laden runoff prior to entering the creek. Turf reinforcement, rip rap, silt fencing and diversion ditches will also aid in reducing sediment discharge and stream bank erosion. The fill used will be obtained from proposed cutting activities in the west floodplain intended to balance, increase and reduce existing floodplain cross sectional areas at the project site. Details of the project are contained in information and

plans received at the Division of Water on May 17, 2006.

Location : Along the east and west floodplain of Clear Creek beginning 1400' upstream of

the creek's intersection with Country Club Drive and continue upstream approximately 900 feet within the corporation limits of Bloomington DOWNSTREAM: near Bloomington, Perry Township, Monroe County

SW1/4, Section 9, T 8N, R 1W, Bloomington Quadrangle

Quad Code: 3908625

UTM Coordinates: Downstream 4332235 North, 546340 East UPSTREAM: at Bloomington, Perry Township, Monroe County

SW1/4, Section 9, T 9N, R 1W, Bloomington Quadrangle

Quad Code: 3908625

UTM Coordinates: Upstream 4332730 North, 540258 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23841

Stream : Wolf Run

Applicant : LaPorte County Commisioners

Rick McVay

1805 West 5th Street LaPorte, IN 46350-4651

Description

: A single-span prestressed concrete bulb-tee bridge will be constructed to carry County Road 400 North across the stream. The bridge will have a span length of 88', an out-to-out width of 31', and a clear roadway width of 28'. The spill through abutments will have 2:1 sideslopes armored with revetment riprap. The abutments will be skewed 40 degrees to align with the streamflow. The approach roadway will be elevated a maximum of 6' above the existing grade. Approximately 110' of the channel will be realigned and straightened to remove the three 90 degree bends within 150' of the bridge centerline. The new channel will be approximately 125' long and will vary in depth, with a 20' bottom width and 2:1 sideslopes. The channel will be excavated "in the dry" and will not be connected to the existing channel until the excavation has been stabilized. Material excavated from the construction of the new channel will be stockpiled for later use as fill for the old channel. Any additional fill material that is required will be brought onsite from an outside source. This project is federally funded. Details of the project are contained in information received electronically at the

Location

: Approximately 65' upstream and downstream of the County Road 400 North

crossing, LaPorte County Bridge #14

Division of Water on May 19, 2006.

DOWNSTREAM: near LaPorte, Coolspring Township, LaPorte County

SW1/4, SW1/4, SE1/4, Section 12, T 37N, R 4W, Michigan City East Quadrangle

Quad Code: 4108667

UTM Coordinates: Downstream 4612651 North, 514485 East

UPSTREAM:

UTM Coordinates: Upstream 4612651 North, 514485 East

Statute/Rule :

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23842

Stream : Singleton Ditch

Applicant : Lake County Highway Department

Duane A Alverson, PE 1100 East Monitor Street Crown Point, IN 46307-3521

Description : The existing 3 span bridge will be replaced with a single span concrete box beam

bridge with a span length of 80' and an out to out width of 33'. The riprap over geotextile fabric abutments will have a 2:1 side slope on the south side and a 1.5:1 side slope on the north side. The abutments will be skewed 25 degrees to align with the streamflow. The existing structure will be completely removed. The approach roads will be elevated a maximum of 3.5' above existing grade. Details of the project are contained in information and plans received at the Division of

Water on May 19, 2006.

Location : At the Clay Street ditch crossing

near Lowell, Eagle Creek Township, Lake County

SE¼, SE¼, NE¼, Section 36, T 33N, R 8W, Leroy Quadrangle

Quad Code: 4108733

UTM Coordinates: Downstream 4568466 North, 476876 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23843

Stream : White Lick Creek

Applicant : Pizzuti Companies

John Kenney

2001 Butterfield Road, Suite:440 Downersgrove, IL 60515-1210

Description : Approximately 700' of White Lick Creek's east bank will be widened in

association with a commercial development landward of the floodway. The excavated east bank will have a maximum bottom width of 40' and will have 3:1 sideslopes. Excavated material from the east bank will be spread over upland areas adjacent to the stream. Details of the project are contained in information

and plans received at the Division of Water on May 19, 2006.

Location : Beginning approximately 1700' downstream of the State Road 267 stream

crossing extending downstream about 700'

DOWNSTREAM: near Fayette, Perry Township, Boone County NW¼, NW¼, NW¼, Section 35, T 18N, R 1E, Fayette Quadrangle

Quad Code: 3908684

UTM Coordinates: Downstream 4424264 North, 551967 East

UPSTREAM: SE¼, SE¼, SE¼, Section 27

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23844

Stream : Blue Woods Creek

Applicant : City of Carmel

John Duffy, Utility Manager 130 1st Avenue South West Carmel, IN 46032-2009

Description : A 40' x 80' steel building will be constructed on a concrete slab at the Carmel

Wastewater Treatment Plant. The building will have a finished floor elevation of 741.0'. In addition, an area will be paved with asphalt. The asphalt will be placed on compacted fill and limestone. Details of the project are contained in plans and

information received at the Division of Water on May 22, 2006.

Location : Approximately 500' west of the 96th Street crossing of the West Fork White River

and approximately 236' north of 96th Street near Carmel, Clay Township, Hamilton County

SW¼, SW¼, SE¼, Section 9, T 17N, R 4E, Fishers Quadrangle

Quad Code: 3908681

UTM Coordinates: Downstream 4420187 North, 578797 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-23845

Stream : Unnamed Tributary Metcalf

Ditch

Applicant : Jeffrey and Stephanie Brooks

6883 CR 51

Spencerville, IN 46788-9704

Description : A 275' private access road will be constructed and 10' diameter culvert will be

placed in the channel to provide access to a residence. Details of the project are contained in information and plans received at the Division of Water on May 22,

2006.

Location : Approximately 700' upstream of the County Road 68 stream crossing

Spencer Township, DeKalb County

SW1/4, SW1/4, SW1/4, Section 29, T 33N, R 14E, Saint Joe Quadrangle

Quad Code: 4108438

UTM Coordinates: Downstream 4572403 North, 672282 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23846

Stream : Mud Creek

Applicant : 116th Lifestyle LLC

Julie Christensen

10 West Market Street, Suite# 1200

Indianapolis, IN 46204-2854

Description : Two wetland water quality basins will be constructed along the north bank of Mud

Creek. The bank will be pulled back at the ordinary high water mark in order to increase floodplain storage. The eastern (upstream) basin will be approximately 200' wide and run along the bank for approximately 750'. A pond approximately 0.85 acres in size will be dug within the basin to a depth of 8'. The western (downstream) basin will be average 100' wide and run along the bank for approximately 550'. Details of the plan including a tree mitigation plan will be included with application documents. Details of the project are contained in information received electronically at the Division of Water on May 23, 2006.

Location : Beginning on the north bank of Mud Creek just downstream of the 116th street

crossing and continuing downstream approximately 1500'

at Fishers, Fall Creek Township, Hamilton County Section 4, T 17N, R 5E, McCordsville Quadrangle

Quad Code: 3908588

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

RASR010 11 05/25/2006 11:18 AM

Application # : FW-23848

Stream : Spy Run Creek

Applicant : Allen County Commisioners

William Hartman

One West Superior Street Fort Wayne, IN 46802-1236

Description

The project involves the replacement of the existing single-span adjacent prestressed box beam bridge carrying Sherman Boulevard over Spy Run Creek. The structure will be replaced with a three-span (26'-0", 33'-6" and 26'-0") reinforced concrete slab bridge. The bridge will have a clear roadway width of 50'-0" with sidewalks and concrete bridge railing on each side. The spill through abutments will have 2:1 sideslopes armored with riprap placed over a geotextile fabric. The skew of the channel to the roadway is 30 degrees. The new bridge will provide 396 square feet below the Q100 high water elevation as opposed to 209 square feet for the existing structure. New storm sewers and ditches will be provided along the roadway, along with curbs and sidewalks. Approach work will extend 445' south and 165' north of the proposed structure to accommodate the grade raise. The intersection of Franke Park Drive and Sherman Boulevard will also be reconstructed to tie in for the change in vertical alignment. The project is locally funded. Details of the project are contained in information received electronically at the Division of Water on May 24, 2006.

Location

: At the Sherman Boulevard crossing of Spy Run Creek, approximately 0.4 miles north of S.R 930 (Goshen Avenue) on Sherman Boulevard. This bridge will carry Sherman Boulevard over Spy Run Creek. The project will be approximately 700' in length, which includes the bridgework and roadwork

at Fort Wayne, Washington Township, Allen County Section 27, T 31N, R 12E, Fort Wayne West Quadrangle

Quad Code: 4108512

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23851

Stream : West Fork White Lick

Creek

Applicant : Melissa C Burnworth

PO Box 65

Danville, IN 46123-0065

Terry L Burnworth

PO Box 65

Danville, IN 46123-0065

Description : Construction of a residential accessory structure within 50' of the east

embankment of West Fork White Lick Creek. Lowest floor is elevated 2' above 100 year flood elevation, and is built on a pole foundation. Accessory structure to

be used for personal storage and construction tools utilized as a workshop. Structure will not be used for commercial purposes. Permit is being requested as an After the Fact permit. Details of the project are contained in information

received electronically at the Division of Water on May 25, 2006.

Location : Located in Hendricks County on parcel #02-3-22-51W-400-004. Structure to be

2414 Cartersburg Road; located approximately 50' from the East embankment of

the West Fork of White Lick Creek

near Danville, Center Township, Hendricks County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23852

Stream : West Fork White Lick

Creek

Applicant : Melissa C Burnworth

PO Box 65

Danville, IN 46123-0065

Terry L Burnworth

PO Box 65

Danville, IN 46123-0065

Description : A new bridge has been constructed over West Fork of White Lick Creek to carry

people across the stream. The new structure is a 90' span swinging bridge with span lengths of 90'. The structure has an out-to-out length of 135' and a clear walkway width of 3.5'. No spill thru abutments are being constructed. The supporting structure for the suspension cables and egress ramps are built on poles within the confines of the original embankments. The existing channel is not being encroached. The approach ramps are elevated a maximum of 4 ft above the existing grade. No temporary construction access crossing will be placed during the construction of the swinging bridge. The bridge is for

residential use and access to rest of property. Details of the project are contained

in information received at the Division of Water on May 25, 2006.

Location : 2414 Cartersburg Road; Located in Hendricks County on parcel

#02-3-22-51W-400-004. Swinging bridge to span from the East embankment to

the West embankment of the West Fork of White Lick Creek.

near Danville, Center Township, Hendricks County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

RASR010 14 05/25/2006 11:18 AM

Application # : PL-20456

Lake : Lake Wawasee

Applicant : Kevin and Nyla Bender

23624 CR 106 East Elkhart, IN 46514-8609

Description : A riprap seawall will be constructed across the applicant's frontage. The

lakeward face of the wall will be located along the lake's legal shoreline. A temporary pier will be placed in front of the applicant's property, supported by existing 4" by 4" wood posts placed at the shoreline. Details of the project are contained in information and plans received at the Division of Water on May 15,

2006.

Location : Boat Lots 550B, 552B, 553B, and 554B in Enchanted Hills

near Syracuse, Turkey Creek Township, Kosciusko County

NW1/4, SW1/4, NW1/4, Section 13, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4584580 North, 611023 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20460

Lake : Snow Lake

Applicant : Mike Osborne

120 Lane 800 Snow Lane

Fremont, IN 46737

Description : An area of approximately 170' by 30' of an existing 200' by 650' channel will be

dredged in front of lots 92 and 93. Approximately 3' of accumulated muck and debris will be removed from the channel bed by dredging to a maximum depth of 8' below the lake's legal level approximately 30' from the shoreline and sloping uniformly to a depth of 6" at the shoreline. The excavated material will be

transported to an upland containment area for dewatering and disposal. A glacial stone seawall will be constructed across 82' of the applicant's frontage on lot 93 and across 99' of the applicant's frontage on lot 92. The lakeward face of the wall

will be located along the lake's average normal shoreline. A 25' by 25'

underwater beach will be constructed across 25' of the applicant's 82' frontage on Lot 93 and a 25' by 25' underwater beach will be constructed across 25' of the applicant's 99' frontage by placing a uniform layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the

Division of Water on May 18, 2006 and May 23, 2006.

Location : 120 Lane 800 Snow Lake

near Fremont, Jamestown Township, Steuben County

SE¼, SE¼, NE¼, Section 21, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4622546 North, 663889 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20461

Lake : Bass Lake

Applicant : John McGrath

2520 South US Highway 35 Knox, IN 46534-9224

Description : A temporary group pier will be placed in front of the applicant's property located

approximately 37' from the north property line and 20' from the south property line. The main pier will be 3' wide and will extend 80' lakeward, and perpindicular of the lake's legal shoreline. There will be 4, 2' by 15' piers perpindicular of the main pier and parallel to the shoreline with 20' of lake between each. Details of the project are contained in information and plans received at the Division of

Water on May 18, 2006.

Location : Lot 30, Shoups Addition to Shoups Cedar Lake

near Winona, North Bend Township, Starke County

SE¼, SE¼, NW¼, Section 7, T 32N, R 1W, Bass Lake Quadrangle

Quad Code: 4108625

UTM Coordinates: Downstream 4565184 North, 536060 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20462

Lake : Hamilton Lake

Applicant : Diane J Smith

120 Lane 280 AA Hamilton, IN 46742

Description : A underwater beach will be constructed across 60' of the applicant's 120' frontage

by placing a uniform 6" layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water on May

18, 2006.

Location : 120 Lane 280 AA Hamilton Lake

near Hamilton, Otsego Township, Steuben County

NE14, NE14, NW14, Section 28, T 36N, R 14E, Hamilton Quadrangle

Quad Code: 4108458

UTM Coordinates: Downstream 4602645 North, 673071 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20463

Lake : Lake Wawasee

Applicant : Michael Wenzelmaier

Karen A Wenzelmaier

11394 North Biscayne Lane Cromwell, IN 46732-9649

Description : A concrete seawall will be constructed across the applicant's 60' frontage. The

lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information received electronically at the Division of

Water on May 17, 2006 and May 23, 2006.

Location : 11394 North Biscayne Lane; Lot 216 in Enchanted Hills Sec 1

near Syracuse, Turkey Creek Township, Kosciusko County

NW1/4, SW1/4, NW1/4, Section 13, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4584085 North, 611398 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake